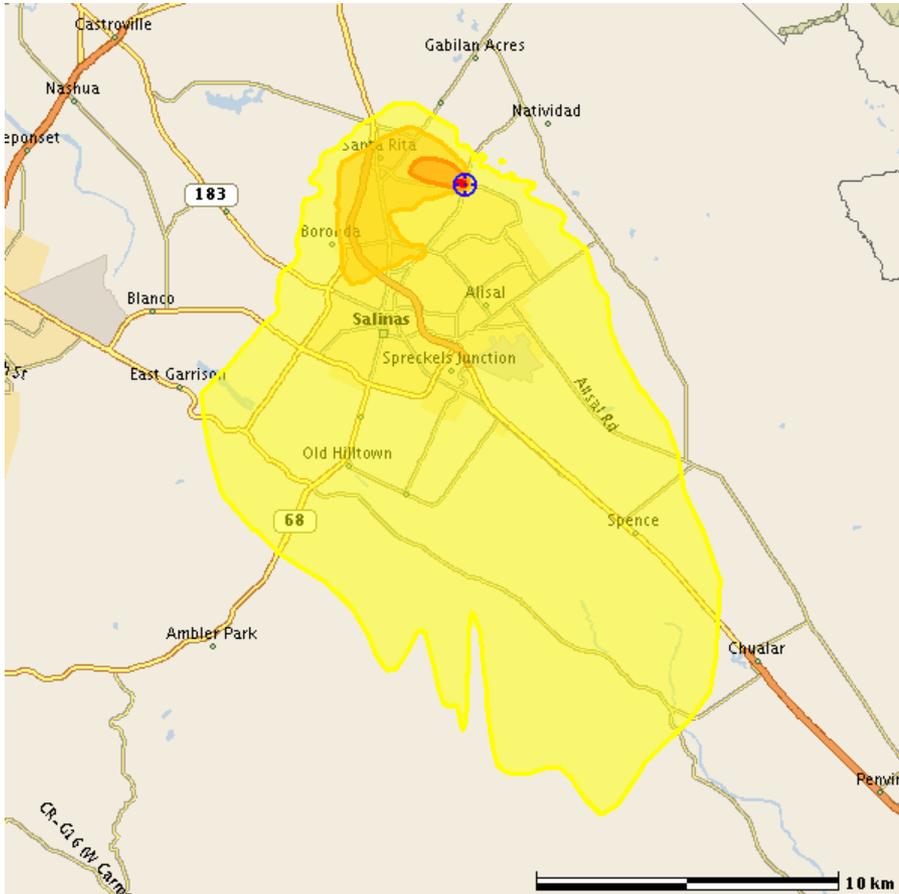


Predicted Short Term Human Health Effects
 (Integrated Air Concentration)



Map Size: 30.1 km by 30.1 km Id: Beta.rcE16949.rcC1

Acute (Short-Term) Effects			
	Description	(CFU-min/m3) Extent Area	Population
	>85% of the exposed population could receive a lethal dose.	>1.60E7 0.2km 0.03 km2	0
	>50% of the exposed population could receive a lethal dose.	>530,000 1.9km 1.2 km2	20
	>15% of the exposed population could receive a lethal dose.	>18,000 5.0km 12.7 km2	32,100
	>2% of the exposed population could receive a lethal dose.	>620 21.7km 241 km2	170,000

Areas and counts in the table are cumulative. Population Source = LandScan USA V1.0.

Effects or contamination from June 30, 2011 15:00 UTC to July 04, 2011 15:00 UTC
 Release Location: 36.715775 N, 121.623420 W
 Material: ANTHRAX-DRY
 Generated On: July 23, 2012 17:53 UTC
 Model: ADAPT/LODI
 Comments: Hypothetical release